

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

|                 |                                 |
|-----------------|---------------------------------|
| Product form    | : Mixture                       |
| Trade name      | : TRANQUIL BLUE LOTUS #EU55087F |
| UFI             | : 65QT-T9SS-V001-24J9           |
| Product code    | : EU55087F                      |
| Type of product | : Perfumes, fragrances          |
| Product group   | : Trade product                 |

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### Relevant identified uses

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Main use category                | : Professional use, Industrial use        |
| Industrial/Professional use spec | : Industrial<br>For professional use only |
| Use of the substance/mixture     | : Perfumes, fragrances                    |
| Function or use category         | : Odour agents                            |

#### 1.3. Details of the supplier of the safety data sheet

FRENCH COLOR & FRAGRANCE INTERNATIONAL GmbH  
Mittlerer Weg 35  
DE 79424 Auggen  
Germany  
T 49-7631-931-8900  
[SDS@frenchcolor.com](mailto:SDS@frenchcolor.com), [www.frenchcolor.com](http://www.frenchcolor.com)

#### 1.4. Emergency telephone number

|                  |                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Emergency number | : 1-800-255-3924; +01-813-248-0585; China: +400-120-0751; Mexico: +01-800-099-0731;<br>Brazil: +0-800-591-6042; India: +000-800-100-4086 |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

|                                                                   |      |
|-------------------------------------------------------------------|------|
| Skin corrosion/irritation, Category 2                             | H315 |
| Skin sensitisation, Category 1                                    | H317 |
| Hazardous to the aquatic environment – Chronic Hazard, Category 2 | H411 |

Full text of H- and EUH-statements: see section 16

##### Adverse physicochemical, human health and environmental effects

Causes skin irritation. Toxic to aquatic life with long lasting effects. May cause an allergic skin reaction.

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP)

: Warning

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contains                       | : Hexyl cinnamic aldehyde; 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone; Hexyl salicylate; Eucalyptus oil; Benzyl salicylate; Orange oil ; Lemon oil ; Allyl cyclohexylpropionate; Spearmint oil; CUPRESSUS FUNEBRIS WOOD OIL; Citral; Cypress oil; Helional; Adoxal; Citronellol Pure; Geranium oil Egyptian ; Cyclamal; Benzyl alcohol; delta-Damascone                                    |
| Hazard statements (CLP)        | : H315 - Causes skin irritation.<br>H317 - May cause an allergic skin reaction.<br>H411 - Toxic to aquatic life with long lasting effects.                                                                                                                                                                                                                                                                               |
| Precautionary statements (CLP) | : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.<br>P264 - Wash hands, forearms and face thoroughly after handling.<br>P272 - Contaminated work clothing should not be allowed out of the workplace.<br>P273 - Avoid release to the environment.<br>P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.<br>P302+P352 - IF ON SKIN: Wash with plenty of water. |
| Extra phrases                  | : For professional users only.                                                                                                                                                                                                                                                                                                                                                                                           |

### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

| Name                                                                     | Product identifier                                                                                  | %          | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                 |
|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------|
| Hexyl cinnamic aldehyde                                                  | CAS-No.: 101-86-0<br>EC-No.: 202-983-3<br>REACH-no: 01-2119533092-50                                | 3 – 6      | Skin Sens. 1, H317<br>Aquatic Chronic 2, H411                                                                   |
| Ethylene brassylate                                                      | CAS-No.: 105-95-3<br>EC-No.: 203-347-8<br>REACH-no: 01-2119976314-33                                | 3 – 6      | Aquatic Chronic 2, H411                                                                                         |
| 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3<br>REACH-no: 01-2119489989-04                              | 2.7 – 5.3  | Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410                                            |
| tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans)  | CAS-No.: 63500-71-0<br>EC-No.: 405-040-6<br>EC Index-No.: 603-101-00-3<br>REACH-no: 01-000015458-64 | 0.85 – 3.3 | Eye Irrit. 2, H319                                                                                              |
| Eucalyptus oil                                                           | CAS-No.: 8000-48-4<br>EC-No.: 283-406-2<br>REACH-no: 01-2119978250-37                               | 1.4 – 2.7  | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411 |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Name                                                                                  | Product identifier                                                                                  | %              | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                          |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Benzyl salicylate                                                                     | CAS-No.: 118-58-1<br>EC-No.: 204-262-9<br>EC Index-No.: 607-754-00-5<br>REACH-no: 01-2119969442-31  | 1 – 2.0005     | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317<br>Aquatic Chronic 3, H412                                                                     |
| Orange oil                                                                            | CAS-No.: 8008-57-9<br>EC-No.: 232-433-8<br>REACH-no: 01-2119493353-35                               | 1 – 2          | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411 |
| Hexyl salicylate                                                                      | CAS-No.: 6259-76-3<br>EC-No.: 228-408-6<br>EC Index-No.: 607-772-00-3                               | 0.617 – 1.6195 | Skin Sens. 1B, H317<br>Repr. 2, H361d<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                |
| Citrus medica limonum (Lemon) peel oil                                                | CAS-No.: 8008-56-8<br>EC-No.: 284-515-8                                                             | 0.5 – 0.95     | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Repr. 2, H361<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411     |
| Allyl cyclohexylpropionate                                                            | CAS-No.: 2705-87-5<br>EC-No.: 220-292-5                                                             | 0.4 – 0.7      | Acute Tox. 4 (Oral), H302<br>Acute Tox. 4 (Dermal), H312<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410                                |
| Spearmint oil                                                                         | CAS-No.: 8008-79-5<br>EC-No.: 616-927-4                                                             | 0.4 – 0.7      | Flam. Liq. 3, H226<br>Asp. Tox. 1, H304<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411                          |
| CUPRESSUS FUNEBRIS WOOD OIL                                                           | CAS-No.: 85085-29-6<br>EC-No.: 285-360-9                                                            | 0.4 – 0.7      | Skin Corr. 1, H314<br>Skin Sens. 1, H317<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411                                                 |
| citral<br>substance with national workplace exposure limit(s)<br>(BE, ES, IE, PL, PT) | CAS-No.: 5392-40-5<br>EC-No.: 226-394-6<br>EC Index-No.: 605-019-00-3<br>REACH-no: 01-2119462829-23 | 0.3 – 0.5      | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                                                                          |
| benzyl benzoate                                                                       | CAS-No.: 120-51-4<br>EC-No.: 204-402-9<br>EC Index-No.: 607-085-00-9<br>REACH-no: 01-2119976371-33  | 0.2 – 0.4509   | Acute Tox. 4 (Oral), H302<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411                                                            |
| Cypress oil                                                                           | CAS-No.: 8013-86-3<br>EC-No.: 616-942-6                                                             | 0.2 – 0.4      | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411                          |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Name                                                                                                                                           | Product identifier                                                                                  | %             | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Camphor<br>substance with national workplace exposure limit(s)<br>(AT, BE, BG, DK, ES, FI, FR, GB, GR, HR, IE, LT, PL, PT, RO, SK, NO, CH, TR) | CAS-No.: 76-22-2<br>EC-No.: 200-945-0                                                               | 0.2 – 0.4     | Flam. Sol. 2, H228<br>Acute Tox. 4 (Oral), H302<br>Acute Tox. 4 (Inhalation), H332<br>Acute Tox. 4 (Inhalation:dust,mist), H332<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>STOT SE 2, H371<br>Aquatic Chronic 2, H411 |
| Helional                                                                                                                                       | CAS-No.: 1205-17-0<br>EC-No.: 214-881-6<br>EC Index-No.: 605-042-00-9<br>REACH-no: 01-2120740119-58 | 0.2 – 0.4     | Skin Sens. 1B, H317<br>Repr. 2, H361<br>Aquatic Chronic 2, H411                                                                                                                                                          |
| Adoxal                                                                                                                                         | CAS-No.: 141-13-9<br>EC-No.: 205-460-8<br>REACH-no: 01-2120139915-49                                | 0.2 – 0.35    | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br>Skin Sens. 1B, H317                                                                                                                                                  |
| Citronellol Pure                                                                                                                               | CAS-No.: 106-22-9<br>EC-No.: 203-375-0<br>REACH-no: 01-2119453995-23                                | 0.2 – 0.30175 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317                                                                                                                                                         |
| Geranium oil Egyptian                                                                                                                          | CAS-No.: 8000-46-2<br>EC-No.: 290-140-0<br>REACH-no: 01-2120769423-50                               | 0.2 – 0.3     | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Aquatic Chronic 3, H412                                                                                                                                 |
| Cyclamal                                                                                                                                       | CAS-No.: 103-95-7<br>EC-No.: 203-161-7<br>REACH-no: 01-2119970582-32                                | 0.2 – 0.3     | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Chronic 2, H411                                                                                                                                                    |
| Ethyl acetoacetate<br>substance with national workplace exposure limit(s)<br>(RO)                                                              | CAS-No.: 141-97-9<br>EC-No.: 205-516-1                                                              | 0.2 – 0.3     | Not classified                                                                                                                                                                                                           |
| Undecavertol                                                                                                                                   | CAS-No.: 81782-77-6<br>EC-No.: 279-815-0                                                            | 0.1 – 0.15    | Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411                                                                                                                                                                         |
| 1,2-Propanediol<br>substance with national workplace exposure limit(s)<br>(GB, HR, IE, LT, LV, PL, NO)                                         | CAS-No.: 57-55-6<br>EC-No.: 200-338-0<br>REACH-no: 01-2119456809-23                                 | 0.1 – 0.1213  | Not classified                                                                                                                                                                                                           |
| benzyl alcohol<br>substance with national workplace exposure limit(s)<br>(BG, CZ, DE, FI, LT, LV, PL, SI, CH)                                  | CAS-No.: 100-51-6<br>EC-No.: 202-859-9<br>EC Index-No.: 603-057-00-5<br>REACH-no: 01-2119492630-38  | 0.1 – 0.1213  | Acute Tox. 4 (Oral), H302<br>Acute Tox. 4 (Inhalation), H332<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                                                                                          |
| delta-Damascone                                                                                                                                | CAS-No.: 57378-68-4<br>EC-No.: 260-709-8                                                            | 0.1 – 0.1     | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410                                                                                                                        |
| Sandela                                                                                                                                        | CAS-No.: 66068-84-6<br>EC-No.: 266-100-3                                                            | 0.1 – 0.1     | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411                                                                                                                            |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Name                                                                                                                                                                                                                                                                                | Product identifier                                                                                 | %          | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Benzyl acetate<br>substance with national workplace exposure limit(s)<br>(BE, DK, ES, IE, LT, LV, PT, RO)                                                                                                                                                                           | CAS-No.: 140-11-4<br>EC-No.: 205-399-7<br>REACH-no: 01-2119638272-42                               | 0.1 – 0.1  | Aquatic Chronic 3, H412                                                                                                                                                |
| .beta.-Pinene<br>substance with national workplace exposure limit(s)<br>(BE, EE, ES, LT, PT, SE, NO)                                                                                                                                                                                | CAS-No.: 127-91-3<br>EC-No.: 204-872-5                                                             | ≤ 0.00525  | Flam. Liq. 3, H226                                                                                                                                                     |
| Dipropylene glycol monomethyl ether<br>substance with national workplace exposure limit(s)<br>(AT, BE, BG, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GI, GR, HR, HU, IE, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, NO, CH, TR); substance with a Community workplace exposure limit | CAS-No.: 34590-94-8<br>EC-No.: 252-104-2                                                           | ≤ 0.00434  | Not classified                                                                                                                                                         |
| Alcohol C-10<br>substance with national workplace exposure limit(s)<br>(BG, DE, LT, LV, RO, CH)                                                                                                                                                                                     | CAS-No.: 112-30-1<br>EC-No.: 203-956-9                                                             | 0 – 0.0005 | Aquatic Chronic 3, H412                                                                                                                                                |
| .alpha.-Pinene<br>substance with national workplace exposure limit(s)<br>(BE, EE, ES, LT, PT, SE, NO)                                                                                                                                                                               | CAS-No.: 80-56-8<br>EC-No.: 201-291-9                                                              | ≤ 0.00035  | Flam. Liq. 3, H226<br>Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| isopentyl acetate<br>substance with national workplace exposure limit(s)<br>(AT, BE, BG, CY, DE, DK, EE, ES, FI, FR, GI, GR, HR, HU, IE, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, NO, CH, TR); substance with a Community workplace exposure limit                           | CAS-No.: 123-92-2<br>EC-No.: 204-662-3<br>EC Index-No.: 607-130-00-2<br>REACH-no: 01-2119548408-32 | 0 – 0.0001 | Flam. Liq. 3, H226                                                                                                                                                     |

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures general            | : Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible).                                                                                                                                                                                                                                                 |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.                                                                                                                                                                                                                                                                                                   |
| First-aid measures after skin contact | : If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see Get medical advice/attention. on this label). If skin irritation occurs: Get medical advice/attention. Wash with plenty of water/.... Get medical advice/attention. Wash contaminated clothing before reuse. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. |
| First-aid measures after eye contact  | : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse eyes with water as a precaution.                                                                                                                                                                                                                                                                                         |
| First-aid measures after ingestion    | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.                                                                                                                                                                                                                                                                                                          |

### 4.2. Most important symptoms and effects, both acute and delayed

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| Symptoms/effects                  | : Suspected of damaging fertility or the unborn child. |
| Symptoms/effects after inhalation | : May cause an allergic skin reaction.                 |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction. Causes skin irritation.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Sand. Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.  
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.

#### For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.  
Methods for cleaning up : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection. For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. No open flames. No smoking. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapours/spray.

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash hands thoroughly after handling.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Keep in fireproof place. Store in a well-ventilated place. Keep cool.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight. Heat sources.

Storage temperature : 25 °C

Storage area : Store in a well-ventilated place. Store away from heat.

Special rules on packaging : Store in a closed container.

Packaging materials : Do not store in corrodable metal.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### National occupational exposure and biological limit values

| citral (5392-40-5)                     |                                                       |
|----------------------------------------|-------------------------------------------------------|
| Ireland - Occupational Exposure Limits |                                                       |
| OEL TWA                                | 5 ppm                                                 |
| OEL STEL                               | 15 ppm (calculated)                                   |
| Camphor (76-22-2)                      |                                                       |
| Ireland - Occupational Exposure Limits |                                                       |
| OEL TWA                                | 12 mg/m <sup>3</sup>                                  |
|                                        | 2 ppm                                                 |
| OEL STEL                               | 18 mg/m <sup>3</sup>                                  |
|                                        | 3 ppm                                                 |
| 1,2-Propanediol (57-55-6)              |                                                       |
| Ireland - Occupational Exposure Limits |                                                       |
| OEL TWA                                | 10 mg/m <sup>3</sup> (particulate)                    |
|                                        | 470 mg/m <sup>3</sup> (total vapour and particulates) |
|                                        | 150 ppm (total vapour and particulates)               |
| OEL STEL                               | 1410 mg/m <sup>3</sup> (calculated-particulates)      |
|                                        | 30 mg/m <sup>3</sup> (calculated)                     |
|                                        | 450 ppm (calculated-total vapor and particulates)     |
| Benzyl acetate (140-11-4)              |                                                       |
| Ireland - Occupational Exposure Limits |                                                       |
| OEL TWA                                | 10 ppm                                                |
| OEL STEL                               | 30 ppm (calculated)                                   |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Dipropylene glycol monomethyl ether (34590-94-8)   |                                                                     |
|----------------------------------------------------|---------------------------------------------------------------------|
| EU - Indicative Occupational Exposure Limit (IOEL) |                                                                     |
| IOEL TWA                                           | 308 mg/m <sup>3</sup>                                               |
|                                                    | 50 ppm                                                              |
| Remark                                             | Possibility of significant uptake through the skin                  |
| Ireland - Occupational Exposure Limits             |                                                                     |
| OEL TWA                                            | 308 mg/m <sup>3</sup> ((2-Methoxymethylethoxy)propanol)             |
|                                                    | 50 ppm ((2-Methoxymethylethoxy)propanol)                            |
| OEL STEL                                           | 924 mg/m <sup>3</sup> (calculated (2-(2-Methoxypropoxy)-1-propanol) |
|                                                    | 150 ppm (calculated (2-(2-Methoxypropoxy)-1-propanol)               |
| OEL chemical category                              | Potential for cutaneous absorption                                  |
| isopentyl acetate (123-92-2)                       |                                                                     |
| EU - Indicative Occupational Exposure Limit (IOEL) |                                                                     |
| IOEL TWA                                           | 270 mg/m <sup>3</sup>                                               |
|                                                    | 50 ppm                                                              |
| IOEL STEL                                          | 540 mg/m <sup>3</sup>                                               |
|                                                    | 100 ppm                                                             |
| Ireland - Occupational Exposure Limits             |                                                                     |
| OEL TWA                                            | 260 mg/m <sup>3</sup>                                               |
|                                                    | 50 ppm                                                              |
| OEL STEL                                           | 520 mg/m <sup>3</sup>                                               |
|                                                    | 100 ppm                                                             |

## 8.2. Exposure controls

### Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):



### Eye and face protection

#### Eye protection:

Chemical goggles or safety glasses. Safety glasses

### Skin protection

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Wear protective gloves.

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### Respiratory protection

#### Respiratory protection:

Wear appropriate mask

### Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                                                 |                                                    |
|-------------------------------------------------|----------------------------------------------------|
| Physical state                                  | : Liquid                                           |
| Colour                                          | : Conforms to standard. light yellow. amber.       |
| Odour                                           | : characteristic.                                  |
| Odour threshold                                 | : Not available                                    |
| Melting point                                   | : Not applicable                                   |
| Freezing point                                  | : Not available                                    |
| Boiling point                                   | : Not available                                    |
| Flammability                                    | : Not applicable,Combustible liquid,Non flammable. |
| Lower explosion limit                           | : Not available                                    |
| Upper explosion limit                           | : Not available                                    |
| Flash point                                     | : 90 °C                                            |
| Auto-ignition temperature                       | : Not available                                    |
| Decomposition temperature                       | : Not available                                    |
| pH                                              | : Not available                                    |
| Viscosity, kinematic                            | : Not available                                    |
| Solubility                                      | : Not available                                    |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                                    |
| Vapour pressure                                 | : 0.001743494 mm Hg (calculated value)             |
| Vapour pressure at 50°C                         | : Not available                                    |
| Density                                         | : Not available                                    |
| Relative density                                | : Not available                                    |
| Relative vapour density at 20°C                 | : Not available                                    |
| Particle characteristics                        | : Not applicable                                   |

### 9.2. Other information

#### Other safety characteristics

VOC content : 11.376815 % (calculated value)(CARB VOC) (%w/w)

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Combustible liquid. May form flammable/explosive vapour-air mixture. Not established.

### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.

### 10.5. Incompatible materials

Strong acids. Strong bases.

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide. May release flammable gases.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

#### Hexyl cinnamic aldehyde (101-86-0)

|                       |                                 |
|-----------------------|---------------------------------|
| LD50 oral rat         | 3100 mg/kg (Source: NLM_CIP)    |
| LD50 oral             | 3100 mg/kg                      |
| LD50 dermal rabbit    | > 3000 mg/kg (Source: EPA_HPVS) |
| LC50 Inhalation - Rat | > 5 mg/l/4h                     |

#### Ethylene brassylate (105-95-3)

|                    |                             |
|--------------------|-----------------------------|
| LD50 oral rat      | > 5000 mg/kg (Source: ECHA) |
| LD50 dermal rabbit | > 5000 mg/kg (Source: ECHA) |

#### tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) (63500-71-0)

|                    |                                 |
|--------------------|---------------------------------|
| LD50 dermal rabbit | > 2000 mg/kg (Source: ECHA_API) |
|--------------------|---------------------------------|

#### Hexyl salicylate (6259-76-3)

|                    |                                 |
|--------------------|---------------------------------|
| LD50 oral rat      | > 5 g/kg (Source: ECHA)         |
| LD50 dermal rabbit | > 5000 mg/kg (Source: ECHA_API) |

#### Eucalyptus oil (8000-48-4)

|               |                              |
|---------------|------------------------------|
| LD50 oral rat | 2480 mg/kg (Source: NLM_CIP) |
|---------------|------------------------------|

#### Benzyl salicylate (118-58-1)

|                    |                                 |
|--------------------|---------------------------------|
| LD50 oral rat      | 2227 mg/kg (Source: NLM_CIP)    |
| LD50 oral          | 2227 mg/kg                      |
| LD50 dermal rabbit | > 5000 mg/kg (Source: CHEMVIEW) |

#### Orange oil (8008-57-9)

|                    |                                 |
|--------------------|---------------------------------|
| LD50 oral rat      | 4400 mg/kg (Source: NZ_CCID)    |
| LD50 dermal rabbit | > 5000 mg/kg (Source: CHEMVIEW) |

#### Citrus medica limonum (Lemon) peel oil (8008-56-8)

|               |                              |
|---------------|------------------------------|
| LD50 oral rat | 2840 mg/kg (Source: NLM_CIP) |
|---------------|------------------------------|

#### Allyl cyclohexylpropionate (2705-87-5)

|                    |                               |
|--------------------|-------------------------------|
| LD50 oral rat      | 585 mg/kg (Source: NLM_CIP)   |
| LD50 oral          | 380 mg/kg                     |
| LD50 dermal rabbit | 1600 mg/kg (Source: ECHA_API) |
| LD50 dermal        | 1600 mg/kg                    |

#### Spearmint oil (8008-79-5)

|               |                          |
|---------------|--------------------------|
| LD50 oral rat | 5 g/kg (Source: NLM_CIP) |
|---------------|--------------------------|

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                          |                                 |
|------------------------------------------|---------------------------------|
| <b>Spearmint oil (8008-79-5)</b>         |                                 |
| LD50 oral                                | 4900 mg/kg                      |
| <b>citral (5392-40-5)</b>                |                                 |
| LD50 oral rat                            | 4960 mg/kg (Source: NLM_CIP)    |
| LD50 dermal rabbit                       | 2250 mg/kg (Source: NLM_CIP)    |
| <b>benzyl benzoate (120-51-4)</b>        |                                 |
| LD50 oral rat                            | > 2000 mg/kg (Source: ECHA_API) |
| LD50 oral                                | 1160 mg/kg                      |
| LD50 dermal rabbit                       | 4000 mg/kg (Source: NLM_CIP)    |
| <b>Cypress oil (8013-86-3)</b>           |                                 |
| LD50 oral                                | > 5000 mg/kg                    |
| <b>Camphor (76-22-2)</b>                 |                                 |
| LD50 oral                                | 1500 mg/kg                      |
| LD50 dermal rat                          | > 2000 mg/kg (Source: ECHA_API) |
| <b>Helional (1205-17-0)</b>              |                                 |
| LD50 dermal rabbit                       | > 2000 mg/kg (Source: ECHA_API) |
| <b>Citronellol Pure (106-22-9)</b>       |                                 |
| LD50 oral rat                            | 3450 mg/kg (Source: NLM_CIP)    |
| LD50 oral                                | 3450 mg/kg                      |
| LD50 dermal rabbit                       | 2650 mg/kg (Source: EPA_HPVS)   |
| LD50 dermal                              | 2650 mg/kg                      |
| <b>Geranium oil Egyptian (8000-46-2)</b> |                                 |
| LD50 oral                                | 4811 mg/kg bodyweight           |
| LD50 dermal                              | 2500 mg/kg bodyweight           |
| <b>Cyclamal (103-95-7)</b>               |                                 |
| LD50 oral rat                            | 3810 mg/kg (Source: NLM_CIP)    |
| LD50 oral                                | 3810 mg/kg                      |
| LD50 dermal rat                          | > 5000 mg/kg (Source: ECHA_API) |
| <b>Ethyl acetoacetate (141-97-9)</b>     |                                 |
| LD50 oral rat                            | 3980 mg/kg (Source: NLM_CIP)    |
| LD50 dermal rabbit                       | > 5000 mg/kg (Source: NLM_CIP)  |
| <b>1,2-Propanediol (57-55-6)</b>         |                                 |
| LD50 oral rat                            | 20 g/kg (Source: NLM_CIP)       |
| LD50 dermal rabbit                       | 20800 mg/kg (Source: NLM_CIP)   |
| <b>benzyl alcohol (100-51-6)</b>         |                                 |
| LD50 oral rat                            | 1230 mg/kg (Source: NLM_CIP)    |
| LD50 oral                                | 1570 mg/kg                      |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                                         |                                                                    |
|---------------------------------------------------------|--------------------------------------------------------------------|
| <b>delta-Damascone (57378-68-4)</b>                     |                                                                    |
| LD50 oral                                               | 1400 mg/kg                                                         |
| <b>Sandela (66068-84-6)</b>                             |                                                                    |
| LD50 dermal rat                                         | > 2000 mg/kg (Source: ECHA_API)                                    |
| LC50 Inhalation - Rat                                   | > 5.27 mg/l/4h                                                     |
| <b>Benzyl acetate (140-11-4)</b>                        |                                                                    |
| LD50 oral rat                                           | 2490 mg/kg (Source: JAPAN_GHS)                                     |
| LD50 oral                                               | 2490 mg/kg                                                         |
| LD50 dermal rabbit                                      | > 5000 mg/kg (Source: JAPAN_GHS)                                   |
| <b>Dipropylene glycol monomethyl ether (34590-94-8)</b> |                                                                    |
| LD50 oral rat                                           | 5.35 g/kg (Source: NLM_HSDB)                                       |
| LD50 dermal rabbit                                      | 9500 mg/kg (Source: NLM_CIP)                                       |
| <b>.alpha.-Pinene (80-56-8)</b>                         |                                                                    |
| LD50 oral rat                                           | 3700 mg/kg (Source: NLM_CIP)                                       |
| LD50 dermal rat                                         | > 5000 mg/kg (Source: CHEMVIEW)                                    |
| <b>.beta.-Pinene (127-91-3)</b>                         |                                                                    |
| LD50 oral rat                                           | > 5000 mg/kg (Source: EPA_HPVS)                                    |
| LD50 dermal rabbit                                      | > 5000 mg/kg (Source: CHEMVIEW)                                    |
| <b>Alcohol C-10 (112-30-1)</b>                          |                                                                    |
| LD50 oral rat                                           | 4720 mg/kg (Source: NZ_CCID)                                       |
| LD50 dermal rat                                         | > 5000 mg/kg (Source: ECHA_API)                                    |
| LC50 Inhalation - Rat                                   | > 71 mg/l (Exposure time: 1 h Source: ECHA_API)                    |
| Skin corrosion/irritation                               | : Causes skin irritation.                                          |
| Serious eye damage/irritation                           | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |
| Respiratory or skin sensitisation                       | : May cause an allergic skin reaction.                             |
| Germ cell mutagenicity                                  | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |
| Carcinogenicity                                         | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |
| <b>Benzyl acetate (140-11-4)</b>                        |                                                                    |
| IARC group                                              | 3 - Not classifiable                                               |
| Reproductive toxicity                                   | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |
| STOT-single exposure                                    | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |
| <b>Camphor (76-22-2)</b>                                |                                                                    |
| STOT-single exposure                                    | May cause damage to organs.                                        |
| STOT-repeated exposure                                  | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |
| Aspiration hazard                                       | : Not classified                                                   |
| Additional information                                  | : Based on available data, the classification criteria are not met |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| benzyl benzoate (120-51-4) |             |
|----------------------------|-------------|
| Viscosity, kinematic       | 7.456 mm²/s |
| .alpha.-Pinene (80-56-8)   |             |
| Hydrocarbon                | Yes         |
| .beta.-Pinene (127-91-3)   |             |
| Hydrocarbon                | Yes         |

### 11.2. Information on other hazards

#### Other information

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.  
Ecology - water : Toxic to aquatic life with long lasting effects.  
Hazardous to the aquatic environment, short-term (acute) : Not classified  
Hazardous to the aquatic environment, long-term (chronic) : Toxic to aquatic life with long lasting effects.

| Benzyl salicylate (118-58-1)           |                                                                                            |
|----------------------------------------|--------------------------------------------------------------------------------------------|
| LC50 - Fish [1]                        | 1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA)          |
| Allyl cyclohexylpropionate (2705-87-5) |                                                                                            |
| LC50 - Fish [1]                        | 0.13 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: ECHA) |
| citral (5392-40-5)                     |                                                                                            |
| EC50 - Crustacea [1]                   | 7 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                      |
| EC50 72h - Algae [1]                   | 16 mg/l (Species: Desmodesmus subspicatus)                                                 |
| EC50 96h - Algae [1]                   | 19 mg/l (Species: Desmodesmus subspicatus)                                                 |
| benzyl benzoate (120-51-4)             |                                                                                            |
| LC50 - Fish [1]                        | 2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA)          |
| NOEC (chronic)                         | 0.168 mg/l                                                                                 |
| Ethyl acetoacetate (141-97-9)          |                                                                                            |
| LC50 - Fish [1]                        | 298 mg/l (Exposure time: 96 h - Species: Pimephales promelas Source: IUCLID)               |
| LC50 - Fish [2]                        | 290 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss Source: IUCLID)               |
| EC50 - Crustacea [1]                   | 646 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                    |
| EC50 72h - Algae [1]                   | > 500 mg/l (Species: Desmodesmus subspicatus)                                              |
| 1,2-Propanediol (57-55-6)              |                                                                                            |
| LC50 - Fish [1]                        | 51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: IUCLID)    |
| LC50 - Fish [2]                        | 41 – 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: EPA)     |
| EC50 - Crustacea [1]                   | > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])                        |
| EC50 96h - Algae [1]                   | 19000 mg/l (Species: Pseudokirchneriella subcapitata)                                      |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                                                                              |                                                                                                |
|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <b>benzyl alcohol (100-51-6)</b>                                                             |                                                                                                |
| LC50 - Fish [1]                                                                              | 460 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA)             |
| LC50 - Fish [2]                                                                              | 10 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA)              |
| EC50 - Crustacea [1]                                                                         | 23 mg/l (Exposure time: 48 h - Species: water flea)                                            |
| <b>Dipropylene glycol monomethyl ether (34590-94-8)</b>                                      |                                                                                                |
| LC50 - Fish [1]                                                                              | > 10000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])                     |
| EC50 - Crustacea [1]                                                                         | 1919 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                       |
| <b>.alpha.-Pinene (80-56-8)</b>                                                              |                                                                                                |
| LC50 - Fish [1]                                                                              | 0.28 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: IUCLID)         |
| EC50 - Crustacea [1]                                                                         | 41 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                         |
| <b>Alcohol C-10 (112-30-1)</b>                                                               |                                                                                                |
| LC50 - Fish [1]                                                                              | 2.2 – 2.5 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA) |
| LC50 - Fish [2]                                                                              | 4.12 – 6.2 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA)      |
| EC50 - Crustacea [1]                                                                         | 3 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                          |
| <b>12.2. Persistence and degradability</b>                                                   |                                                                                                |
| <b>TRANQUIL BLUE LOTUS #EU55087F</b>                                                         |                                                                                                |
| Persistence and degradability                                                                | May cause long-term adverse effects in the environment.                                        |
| <b>Hexyl cinnamic aldehyde (101-86-0)</b>                                                    |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |
| <b>Ethylene brassylate (105-95-3)</b>                                                        |                                                                                                |
| Persistence and degradability                                                                | May cause long-term adverse effects in the environment.                                        |
| <b>1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2)</b> |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |
| <b>tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) (63500-71-0)</b>  |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |
| <b>Hexyl salicylate (6259-76-3)</b>                                                          |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |
| <b>Eucalyptus oil (8000-48-4)</b>                                                            |                                                                                                |
| Persistence and degradability                                                                | Not established.                                                                               |
| <b>Benzyl salicylate (118-58-1)</b>                                                          |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |
| <b>Orange oil (8008-57-9)</b>                                                                |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |
| <b>Citrus medica limonum (Lemon) peel oil (8008-56-8)</b>                                    |                                                                                                |
| Persistence and degradability                                                                | Rapidly degradable                                                                             |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| <b>Allyl cyclohexylpropionate (2705-87-5)</b>   |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Spearmint oil (8008-79-5)</b>                |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>CUPRESSUS FUNEBRIS WOOD OIL (85085-29-6)</b> |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>citral (5392-40-5)</b>                       |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>benzyl benzoate (120-51-4)</b>               |                                                         |
| Persistence and degradability                   | May cause long-term adverse effects in the environment. |
| <b>Cypress oil (8013-86-3)</b>                  |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Camphor (76-22-2)</b>                        |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Helional (1205-17-0)</b>                     |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Adoxal (141-13-9)</b>                        |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Citronellol Pure (106-22-9)</b>              |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Geranium oil Egyptian (8000-46-2)</b>        |                                                         |
| Persistence and degradability                   | May cause long-term adverse effects in the environment. |
| <b>Cyclamal (103-95-7)</b>                      |                                                         |
| Persistence and degradability                   | Not established.                                        |
| <b>Ethyl acetoacetate (141-97-9)</b>            |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Undecavertol (81782-77-6)</b>                |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>1,2-Propanediol (57-55-6)</b>                |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>benzyl alcohol (100-51-6)</b>                |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>delta-Damascone (57378-68-4)</b>             |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |
| <b>Sandela (66068-84-6)</b>                     |                                                         |
| Persistence and degradability                   | Rapidly degradable                                      |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                                                                              |                                    |
|----------------------------------------------------------------------------------------------|------------------------------------|
| <b>Benzyl acetate (140-11-4)</b>                                                             |                                    |
| Persistence and degradability                                                                | Rapidly degradable                 |
| <b>Dipropylene glycol monomethyl ether (34590-94-8)</b>                                      |                                    |
| Persistence and degradability                                                                | Rapidly degradable                 |
| <b>.alpha.-Pinene (80-56-8)</b>                                                              |                                    |
| Persistence and degradability                                                                | Rapidly degradable                 |
| <b>.beta.-Pinene (127-91-3)</b>                                                              |                                    |
| Persistence and degradability                                                                | Rapidly degradable                 |
| <b>Alcohol C-10 (112-30-1)</b>                                                               |                                    |
| Persistence and degradability                                                                | Rapidly degradable                 |
| <b>isopentyl acetate (123-92-2)</b>                                                          |                                    |
| Persistence and degradability                                                                | Rapidly degradable                 |
| <b>12.3. Bioaccumulative potential</b>                                                       |                                    |
| <b>TRANQUIL BLUE LOTUS #EU55087F</b>                                                         |                                    |
| Bioaccumulative potential                                                                    | Not established.                   |
| <b>Ethylene brassylate (105-95-3)</b>                                                        |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 4.3 (at 25 °C (at pH 6.4-7)        |
| Bioaccumulative potential                                                                    | Not established.                   |
| <b>1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2)</b> |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 5.65 (at 30°C)                     |
| <b>tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) (63500-71-0)</b>  |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 1.65 (at 23 °C (at pH >6.09-<6.74) |
| <b>Hexyl salicylate (6259-76-3)</b>                                                          |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 5.5 (at 30 °C (at pH 7)            |
| <b>Eucalyptus oil (8000-48-4)</b>                                                            |                                    |
| Bioaccumulative potential                                                                    | Not established.                   |
| <b>Benzyl salicylate (118-58-1)</b>                                                          |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 4                                  |
| <b>Orange oil (8008-57-9)</b>                                                                |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | ≥ 2.78 – ≤ 4.88                    |
| <b>Allyl cyclohexylpropionate (2705-87-5)</b>                                                |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 4.28 (at 20 °C (at pH 5.3)         |
| <b>citral (5392-40-5)</b>                                                                    |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 2.76 (at 25 °C)                    |
| <b>benzyl benzoate (120-51-4)</b>                                                            |                                    |
| Partition coefficient n-octanol/water (Log Pow)                                              | 3.97 (at 25 °C)                    |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|                                                         |                                       |
|---------------------------------------------------------|---------------------------------------|
| <b>benzyl benzoate (120-51-4)</b>                       |                                       |
| Bioaccumulative potential                               | Not established.                      |
| <b>Camphor (76-22-2)</b>                                |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 2.414 (at 25 °C)                      |
| <b>Helional (1205-17-0)</b>                             |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 2.4 (at 25 °C)                        |
| <b>Adoxal (141-13-9)</b>                                |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 6.2 (at 35 °C (at pH 7)               |
| <b>Citronellol Pure (106-22-9)</b>                      |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 3.41 (at 25 °C)                       |
| <b>Geranium oil Egyptian (8000-46-2)</b>                |                                       |
| Bioaccumulative potential                               | Not established.                      |
| <b>Cyclamal (103-95-7)</b>                              |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 3.4 (at 35 °C)                        |
| Bioaccumulative potential                               | Not established.                      |
| <b>Ethyl acetoacetate (141-97-9)</b>                    |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 0.8 (at 20 °C)                        |
| <b>Undecavertol (81782-77-6)</b>                        |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 3.9 (at 30 °C (at pH 7)               |
| <b>1,2-Propanediol (57-55-6)</b>                        |                                       |
| BCF - Fish [1]                                          | (1 dimensionless)                     |
| Partition coefficient n-octanol/water (Log Pow)         | -1.07 (at 20.5 °C (at pH >=6.2-<=6.4) |
| <b>benzyl alcohol (100-51-6)</b>                        |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 1.05                                  |
| <b>Benzyl acetate (140-11-4)</b>                        |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 1.96 (at 25 °C (at pH 7)              |
| <b>Dipropylene glycol monomethyl ether (34590-94-8)</b> |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 0.35 (at 25 °C (at pH 7)              |
| <b>.alpha.-Pinene (80-56-8)</b>                         |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 4.1                                   |
| <b>.beta.-Pinene (127-91-3)</b>                         |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 4.4 (at 25 °C)                        |
| <b>Alcohol C-10 (112-30-1)</b>                          |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 4.5 (at 25 °C (at pH 6)               |
| <b>isopentyl acetate (123-92-2)</b>                     |                                       |
| Partition coefficient n-octanol/water (Log Pow)         | 2.7 (at 35 °C)                        |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

#### TRANQUIL BLUE LOTUS #EU55087F

|                   |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
|-------------------|-----------------------------------|

#### Ethylene brassylate (105-95-3)

|                   |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
|-------------------|-----------------------------------|

#### Eucalyptus oil (8000-48-4)

|                   |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
|-------------------|-----------------------------------|

#### benzyl benzoate (120-51-4)

|                   |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
|-------------------|-----------------------------------|

#### Geranium oil Egyptian (8000-46-2)

|                   |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
|-------------------|-----------------------------------|

#### Cyclamal (103-95-7)

|                   |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
|-------------------|-----------------------------------|

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                                            |                                                                                                                                                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions.                                                                   |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with local/national laws and regulations. |
| Ecological waste information               | : Avoid release to the environment.                                                                                                                             |
| HP Code                                    | : HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment                                  |

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                 | IMDG    | IATA    | ADN     | RID     |
|-------------------------------------|---------|---------|---------|---------|
| <b>14.1. UN number or ID number</b> |         |         |         |         |
| UN 3082                             | UN 3082 | UN 3082 | UN 3082 | UN 3082 |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| ADR                                                                                                                                                 | IMDG                                                                                                                                                             | IATA                                                                                                                                           | ADN                                                                                                                                            | RID                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>14.2. UN proper shipping name</b>                                                                                                                |                                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                |                                                                                                                                                |
| ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone)                      | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone)                                   | Environmentally hazardous substance, liquid, n.o.s. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone)                 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone)                 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone)                 |
| <b>Transport document description</b>                                                                                                               |                                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                |                                                                                                                                                |
| UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III, (-) | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III, MARINE POLLUTANT | UN 3082 Environmentally hazardous substance, liquid, n.o.s. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III |
| <b>14.3. Transport hazard class(es)</b>                                                                                                             |                                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                |                                                                                                                                                |
| 9                                                                                                                                                   | 9                                                                                                                                                                | 9                                                                                                                                              | 9                                                                                                                                              | 9                                                                                                                                              |
|                                                                   |                                                                                |                                                              |                                                             |                                                            |
| <b>14.4. Packing group</b>                                                                                                                          |                                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                |                                                                                                                                                |
| III                                                                                                                                                 | III                                                                                                                                                              | III                                                                                                                                            | III                                                                                                                                            | III                                                                                                                                            |
| <b>14.5. Environmental hazards</b>                                                                                                                  |                                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                |                                                                                                                                                |
| Dangerous for the environment: Yes                                                                                                                  | Dangerous for the environment: Yes<br>Marine pollutant: Yes<br>EmS-No. (Fire): F-A<br>EmS-No. (Spillage): S-F                                                    | Dangerous for the environment: Yes                                                                                                             | Dangerous for the environment: Yes                                                                                                             | Dangerous for the environment: Yes                                                                                                             |
| No supplementary information available                                                                                                              |                                                                                                                                                                  |                                                                                                                                                |                                                                                                                                                |                                                                                                                                                |

## 14.6. Special precautions for user

### Overland transport

|                                                                         |                           |
|-------------------------------------------------------------------------|---------------------------|
| Classification code (ADR)                                               | : M6                      |
| Special provisions (ADR)                                                | : 274, 335, 375, 601      |
| Limited quantities (ADR)                                                | : 5I                      |
| Excepted quantities (ADR)                                               | : E1                      |
| Packing instructions (ADR)                                              | : P001, IBC03, LP01, R001 |
| Special packing provisions (ADR)                                        | : PP1                     |
| Mixed packing provisions (ADR)                                          | : MP19                    |
| Portable tank and bulk container instructions (ADR)                     | : T4                      |
| Portable tank and bulk container special provisions (ADR)               | : TP1, TP29               |
| Tank code (ADR)                                                         | : LGBV                    |
| Vehicle for tank carriage                                               | : AT                      |
| Transport category (ADR)                                                | : 3                       |
| Special provisions for carriage - Packages (ADR)                        | : V12                     |
| Special provisions for carriage - Loading, unloading and handling (ADR) | : CV13                    |
| Hazard identification number (Kemler No.)                               | : 90                      |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|               |   |                                                                                   |
|---------------|---|-----------------------------------------------------------------------------------|
| Orange plates | : |  |
|---------------|---|-----------------------------------------------------------------------------------|

Tunnel restriction code (ADR) : -

### Transport by sea

|                                   |   |               |
|-----------------------------------|---|---------------|
| Special provisions (IMDG)         | : | 274, 335, 969 |
| Limited quantities (IMDG)         | : | 5 L           |
| Excepted quantities (IMDG)        | : | E1            |
| Packing instructions (IMDG)       | : | LP01, P001    |
| Special packing provisions (IMDG) | : | PP1           |
| IBC packing instructions (IMDG)   | : | IBC03         |
| Tank instructions (IMDG)          | : | T4            |
| Tank special provisions (IMDG)    | : | TP1, TP29     |
| Stowage category (IMDG)           | : | A             |

### Air transport

|                                              |   |                       |
|----------------------------------------------|---|-----------------------|
| PCA Excepted quantities (IATA)               | : | E1                    |
| PCA Limited quantities (IATA)                | : | Y964                  |
| PCA limited quantity max net quantity (IATA) | : | 30kgG                 |
| PCA packing instructions (IATA)              | : | 964                   |
| PCA max net quantity (IATA)                  | : | 450L                  |
| CAO packing instructions (IATA)              | : | 964                   |
| CAO max net quantity (IATA)                  | : | 450L                  |
| Special provisions (IATA)                    | : | A97, A158, A197, A215 |
| ERG code (IATA)                              | : | 9L                    |

### Inland waterway transport

|                                   |   |                    |
|-----------------------------------|---|--------------------|
| Classification code (ADN)         | : | M6                 |
| Special provisions (ADN)          | : | 274, 335, 375, 601 |
| Limited quantities (ADN)          | : | 5 L                |
| Excepted quantities (ADN)         | : | E1                 |
| Carriage permitted (ADN)          | : | T                  |
| Equipment required (ADN)          | : | PP                 |
| Number of blue cones/lights (ADN) | : | 0                  |

### Rail transport

|                                                                         |   |                         |
|-------------------------------------------------------------------------|---|-------------------------|
| Classification code (RID)                                               | : | M6                      |
| Special provisions (RID)                                                | : | 274, 335, 375, 601      |
| Limited quantities (RID)                                                | : | 5L                      |
| Excepted quantities (RID)                                               | : | E1                      |
| Packing instructions (RID)                                              | : | P001, IBC03, LP01, R001 |
| Special packing provisions (RID)                                        | : | PP1                     |
| Mixed packing provisions (RID)                                          | : | MP19                    |
| Portable tank and bulk container instructions (RID)                     | : | T4                      |
| Portable tank and bulk container special provisions (RID)               | : | TP1, TP29               |
| Tank codes for RID tanks (RID)                                          | : | LGBV                    |
| Transport category (RID)                                                | : | 3                       |
| Special provisions for carriage – Packages (RID)                        | : | W12                     |
| Special provisions for carriage - Loading, unloading and handling (RID) | : | CW13, CW31              |
| Colis express (express parcels) (RID)                                   | : | CE8                     |
| Hazard identification number (RID)                                      | : | 90                      |

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

##### EU-Regulations

##### REACH Annex XVII (Restriction List)

##### EU restriction list (REACH Annex XVII)

| Reference code | Applicable on                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Entry title or description                                                                                                                                                                                                                                                                                        |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3(a)           | Eucalyptus oil ; Orange oil ; Lemon oil ; Spearmint oil ; Cypress oil ; .alpha.-Pinene ; .beta.-Pinene ; Isoamyl acetate                                                                                                                                                                                                                                                                                                                                                               | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F          |
| 3(b)           | TRANQUIL BLUE LOTUS #EU55087F ; Hexyl cinnamic aldehyde ; 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone ; Florol ; Hexyl salicylate ; Eucalyptus oil ; Benzyl salicylate ; Orange oil ; Lemon oil ; Allyl cyclohexylpropionate ; CUPRESSUS FUNEBRIS WOOD OIL ; Spearmint oil ; Citral ; Benzyl benzoate ; Helional ; Cypress oil ; Adoxal ; Cyclamal ; Geranium oil Egyptian ; Citronellol Pure ; Benzyl alcohol ; delta-Damascone ; Sandela                | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |
| 3(c)           | TRANQUIL BLUE LOTUS #EU55087F ; Ethylene brassylate ; Hexyl cinnamic aldehyde ; 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone ; Hexyl salicylate ; Eucalyptus oil ; Benzyl salicylate ; Orange oil ; Lemon oil ; Allyl cyclohexylpropionate ; CUPRESSUS FUNEBRIS WOOD OIL ; Spearmint oil ; Benzyl benzoate ; Helional ; Cypress oil ; Adoxal ; Cyclamal ; Geranium oil Egyptian ; Undecavertol ; Benzyl acetate ; delta-Damascone ; Sandela ; Alcohol C-10 | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1                                                                                                                                         |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| EU restriction list (REACH Annex XVII) |                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference code                         | Applicable on                                                                                                                      | Entry title or description                                                                                                                                                                                                                                                                                                                                                                         |
| 40.                                    | Eucalyptus oil ; Orange oil ; Lemon oil ; Spearmint oil ; Camphor ; Cypress oil ; .alpha.-Pinene ; .beta.-Pinene ; Isoamyl acetate | Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not. |

### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

### VOC Directive (2004/42)

VOC content : 11.376815 % (calculated value)(CARB VOC) (%w/w)

### Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (EC 273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

|                   |                                                                                                                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Data sources      | : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. |
| Other information | : None.                                                                                                                                                                                                                                                                         |

| Full text of H- and EUH-statements: |                                                                   |
|-------------------------------------|-------------------------------------------------------------------|
| Acute Tox. 4 (Dermal)               | Acute toxicity (dermal), Category 4                               |
| Acute Tox. 4 (Inhalation)           | Acute toxicity (inhal.), Category 4                               |
| Acute Tox. 4 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 4                  |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4                                 |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |
| Aquatic Chronic 2                   | Hazardous to the aquatic environment – Chronic Hazard, Category 2 |

# TRANQUIL BLUE LOTUS #EU55087F

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Full text of H- and EUH-statements: |                                                                   |
|-------------------------------------|-------------------------------------------------------------------|
| Aquatic Chronic 3                   | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| Asp. Tox. 1                         | Aspiration hazard, Category 1                                     |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1                     |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                     |
| Flam. Liq. 3                        | Flammable liquids, Category 3                                     |
| Flam. Sol. 2                        | Flammable solids, Category 2                                      |
| Repr. 2                             | Reproductive toxicity, Category 2                                 |
| Skin Corr. 1                        | Skin corrosion/irritation, Category 1                             |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                             |
| Skin Sens. 1                        | Skin sensitisation, Category 1                                    |
| Skin Sens. 1B                       | Skin sensitisation, category 1B                                   |
| STOT SE 2                           | Specific target organ toxicity – Single exposure, Category 2      |
| H226                                | Flammable liquid and vapour.                                      |
| H228                                | Flammable solid.                                                  |
| H302                                | Harmful if swallowed.                                             |
| H304                                | May be fatal if swallowed and enters airways.                     |
| H312                                | Harmful in contact with skin.                                     |
| H314                                | Causes severe skin burns and eye damage.                          |
| H315                                | Causes skin irritation.                                           |
| H317                                | May cause an allergic skin reaction.                              |
| H318                                | Causes serious eye damage.                                        |
| H319                                | Causes serious eye irritation.                                    |
| H332                                | Harmful if inhaled.                                               |
| H361                                | Suspected of damaging fertility or the unborn child.              |
| H361d                               | Suspected of damaging the unborn child.                           |
| H371                                | May cause damage to organs.                                       |
| H400                                | Very toxic to aquatic life.                                       |
| H410                                | Very toxic to aquatic life with long lasting effects.             |
| H411                                | Toxic to aquatic life with long lasting effects.                  |
| H412                                | Harmful to aquatic life with long lasting effects.                |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.